

ABSTRACT

An antagonist or an agonist which binds to a strong binding site of CCR5; a preventive and/or therapeutic agent for an allergic disease, an inflammatory disease, an immune disease and/or a cancer which comprises the same; a method for screening a compound which binds to a strong binding site of CCR5; a preventive and/or therapeutic agent for an allergic disease, an inflammatory disease, an immune disease and/or a cancer which comprises the antagonist or the agonist selected by the screening method; an antagonist or an agonist which binds to a strong binding site of a chemokine receptor; a preventive and/or therapeutic agent for an allergic disease, an inflammatory disease, an immune disease and/or a cancer which comprises the same; a method for screening a compound which binds to a strong binding site of a chemokine receptor; and a preventive and/or therapeutic agent for an allergic disease, an inflammatory disease, an immune disease and/or a cancer which comprises the antagonist or the agonist selected by the screening method. The antagonist or the agonist of the present invention is useful as a preventive and/or therapeutic agent for an allergic disease, an inflammatory disease, an immune disease and/or a cancer.